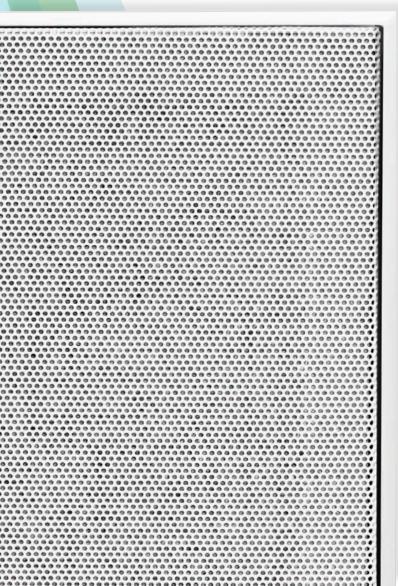
HSi Series Custom Speakers

in-ceiling, in-wall



play invisible. play smart.

6 Bostor

Designed for stunning sound and ease of installation, HSi Series Custom loudspeakers expand the realm of quality sound to create an audio system that pleases even the most critical ears. In fact, these speakers perform as well as Boston's highly regarded traditional loudspeakers. Whether you need to fill your favorite room with sound, install a whole-house audio system or design a custom home theater, Boston has high performance HSi Custom speakers that fit every application. All with the uncompromising performance you expect from Boston.



Key features

- Boston designed tweeters for crystalline
 high-frequency sound
- Advanced Boston woofers for more bass from less amplifier power
- Easy-install features for existing
 walls or ceilings
- Paint-ready surface allows you to match your wall or ceiling finish

Reduced Bezel Design for seamless integration with the wall or ceiling

Magnetic grilles for easy installation

3-Way LCR

HSi 4830

3-Way 8" In-Ceiling Speaker





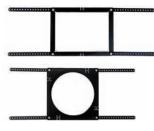
HSi 455W2 2-Way Dual 5¼" In-Wall Speaker

Single Speaker Stereo

Optional Accessories



Cover Plates



New Construction Brackets



Fire Rated Back Boxes



HSi 460T2 6" Stereo In-Ceiling Speaker (6" driver in a 5¼" cutout)



HSi 470T2 6½" Stereo In-Ceiling Speaker



HSi 475T2 6½" Stereo In-Wall Speaker



HSi 250 2-Way 5¼" In-Ceiling Speaker



HSi 460 2-Way 6" In-Ceiling Speaker (6" driver in a 51/4" cutout)





HSi 270 2-Way 6½"In-Ceiling Speaker



HSi 470 2-Way 6½" In-Ceiling Speaker



HSi 255 2-Way 5¹/₄" In-Wall Speaker



HSi 455 2-Way 5¼" In-Wall Speaker



HSi 275 2-Way 6½" In-Wall Speaker



HSi 475 2-Way 6½" In-Wall Speaker



HSi 480 2-Way 8" In-Ceiling Speaker



HSi 485 2-Way 8"In-Wall Speaker

What it means to be from Boston

First and foremost, Boston is an engineering company, and every Boston system is optimized to meet the highest performance standards (our own). Of course, performance is only one measure of value. So we're careful to build all our products with strict attention to everything from the choice of materials to the details of fit and finish. It's how we've been exceeding the expectations of serious listeners for more than thirty years.



bostonacoustics.com

Specifications

	HSi 250 2-Way In-Ceiling Speaker	HSi 270 2-Way In-Ceiling Speaker	HSi 460 2-Way In-Ceiling Speaker	HSi 470 2-Way In-Ceiling Speaker	HSi 480 2-Way In-Ceiling Speaker
FREQUENCY RESPONSE (±3dB)	75Hz-20kHz	65Hz-20kHz	58Hz-20kHz	54Hz-20kHz	45Hz-20kHz
RECOMMENDED AMPLIFIER POWER	10-90 watts	10-90 watts	10-100 watts	10-100 watts	10-125 watts
TWEETER	¾" (20mm)	¾″ (20mm)	Pivoting ¾" (19mm) Kortec® Soft Dome	Pivoting 1"(25mm) Kortec® Soft Dome	Pivoting 1" (25mm) Kortec® Soft Dome
WOOFER	5¼" (135mm)	6½″ (165mm)	6" DCD™ Copolymer (152mm)	6½" DCD Copolymer (165mm)	8" DCD Copolymer (200mm)
EXTERNAL DIMENSIONS	8‰" (205mm) diameter	105‰" (262mm) diameter	8‰" (205mm) diameter	105%" (262mm) diameter	12 ¹⁵ /6" (329mm) diameter
MOUNTING HOLE CUTOUT	6¾" (171mm) diameter	87%" (225mm) diameter	6¾" (171mm) diameter	87%" (225mm) diameter	10%" (276mm) diameter
MOUNTING DEPTH (FROM SURFACE)	3¼₅″ (78mm)	4" (100mm)	4¼″ (108mm)	4¾" (121mm)	5" (127mm)

	HSi 255 2-Way In-Wall Speaker	HSi 275 2-Way In-Wall Speaker	HSi 455 2-Way In-Wall Speaker	HSi 475 2-Way In-Wall Speaker	HSi 485 2-Way In-Wall Speaker
FREQUENCY RESPONSE (±3dB)	75Hz-20kHz	65Hz-20kHz	65Hz-20kHz	52Hz-20kHz	45Hz-20kHz
RECOMMENDED AMPLIFIER POWER	10-90 watts	10-90 watts	10-100 watts	10-125 watts	10-150 watts
TWEETER	¾″ (20mm)	¾" (20mm)	1" (25mm) Kortec® Soft Dome	1" (25mm) Kortec Kortec® Soft Dome	1" (25mm) Kortec Kortec® Soft Dome
WOOFER	5¼" (135mm)	6½" (165mm)	5¼" Copolymer (152mm)	6½" DCD Copolymer (165mm)	8" DCD Copolymer (200mm)
EXTERNAL DIMENSIONS	10% x 7½"(257 x 191mm)	11% x 813/6" (294 x 224mm)	10¼ x 7½" (257 x 191mm)	11%6 x 813/6" (294 x 224mm)	13¾ x 10‰" (340 x 262mm)
MOUNTING HOLE CUTOUT	815/16 x 6" (228 x 152mm)	10 x 7¾" (254 x 187mm)	815/16 x 6" (227 x 152mm)	10 x 7¾" (254 x 187mm)	111¾6 x 8¾" (300 x 226mm)
MOUNTING DEPTH (FROM SURFACE)	2¾″ (60mm)	3" (76mm)	2%"(73mm)	3½"(89mm)	3 ¹³ /16″(97mm)

	HSi 4830 3-Way In-Ceiling Speaker	HSi 455W2 2-Way In-Wall Speaker	HSi 460T2 Stereo In-Ceiling Speaker	HSi 470T2 Stereo In-Ceiling Speaker	HSi 475T2 Stereo In-Wall Speaker
FREQUENCY RESPONSE (±3dB)	48Hz-20kHz	65Hz-20kHz	75Hz-20kHz	60Hz-20kHz	52Hz-20kHz
RECOMMENDED AMPLIFIER POWER	10-100 watts	10-125 watts	10-70 watts	10-90 watts	10-125 watts
TWEETER	1" (25mm) Kortec® Soft Dome	1" (25mm) Kortec® Soft Dome	Dual ¾" (20mm)	Dual 1" (25mm) Kortec® Soft Dome	Dual 1" (25mm) Kortec® Soft Dome
MIDRANGE	3½" (89mm) Stamped steel copolymer	_	_	_	_
WOOFER	8" (200mm) DCD Copolymer cast	Dual 5¼" (135mm) Copolymer	6" (152mm) DCD Copolymer	6½" (165mm) DCD Copolymer	6½" (165mm) DCD Copolymer
EXTERNAL DIMENSIONS	12%" (321mm) diameter	15% x 9" (397 x 229mm)	8‰" (205mm) diameter	10% (262mm) diameter	11%s x 813%s" (294 x 224mm)
MOUNTING HOLE CUTOUT	10%" (276mm) diameter	14¼ x 7%" (361 x 193mm)	6¾" (171mm) diameter	8%" (225mm) diameter	10 x 7¾" (254 x 187mm)
MOUNTING DEPTH (FROM SURFACE)	6" (153mm)	2¾"(70mm)	4¼" (108mm)	4‰″ (115mm)	3½" (89mm)



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